



01272.007910.2

PATENT APPLICATION

#11/Petition  
OKgN  
11/15/06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
: Examiner: A. Do  
NORIBUMI KOITABASHI, ET AL. )  
: Group Art Unit: 2853  
Appln. No.: 09/349,473 )  
: Filed: July 9, 1999 )  
: For: INK-JET APPARATUS EMPLOYING )  
: INK-JET HEAD HAVING A )  
: PLURALITY OF INK EJECTION )  
: HEATERS CORRESPONDING TO )  
: EACH INK EJECTION OPENING ) September 20, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR DECISION ON PREVIOUSLY-FILED  
PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Sir:

Applicants filed a Petition to Withdraw Holding of Abandonment on June 27, 2003. However, to date, the Petition has not been acted on. Attached hereto is a copy of the Petition as filed and a postcard stamped by the U.S. Patent and Trademark Office acknowledging such receipt.

Consideration of the Petition to Withdraw Holding of Abandonment are respectfully requested.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should be directed to the below-listed address.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Mark A. Williamson", written over a horizontal line.

Attorney for Applicants  
Mark A. Williamson  
Registration No. 33,628

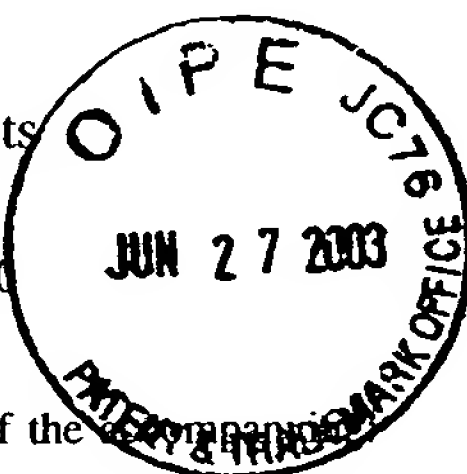
FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200  
MAWagm

DC\_MAIN 250112v1



Commissioner for Patents

P.O. Box 1450  
Alexandria, VA 22313-1450



Date

6, 27, 03  
Mo. Day Yr.

Atty. Docket 01272.007910.2

Application No. 09/349,473

Sir:

Kindly acknowledge receipt of the

☐ Response to Official Action.

☐ Check for \$ (claims fee)

☐ Petition under 37 CFR 1.136 and Check for \$

☐ Notice of Appeal and Check for \$

☒ Information Disclosure Statement, ~~PTO 1449~~ and Copy of Chinese Office Action <sup>documents</sup> <sub>of translation</sub>

☐ Claim for priority and certified copies of priority applications

☐ Issue fee transmittal and Check for \$

☒ Other (specify) Petition to withdraw Holding of Abandonment w/ Appendices A-D; Supplemental Amendment w/ transmittal; Letter Transmittal Corrected Formal Drawings w/ 4 sheets of drawings

Atty. MAW/hut

Due Date

N, D, D  
Mo. Day Yr.

FCIS-D-00

01272.007910.2



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                  |   |                      |
|----------------------------------|---|----------------------|
| In re Application of:            | ) |                      |
|                                  | : | Examiner: A. Do      |
| NORIBUMI KOITABASHI, ET AL.      | ) |                      |
|                                  | : | Group Art Unit: 2853 |
| Appln. No.: 09/349,473           | ) |                      |
|                                  | : |                      |
| Filed: July 9, 1999              | ) |                      |
|                                  | : |                      |
| For: INK-JET APPARATUS EMPLOYING | ) |                      |
| INK-JET HEAD HAVING A            | : |                      |
| PLURALITY OF INK EJECTION        | ) |                      |
| HEATERS CORRESPONDING TO         | : |                      |
| EACH INK EJECTION OPENING        | ) | June 27, 2003        |

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Sir:

Applicants respectfully petition the Commissioner to restore the above-identified application to pending status on the grounds that Applicants never received a Notice of Allowance and Issue Fee Due purportedly mailed September 8, 2000.

## FACTS

1. Applicants filed the above-identified application as a divisional application under 37 CFR 1.53(b) on July 9, 1999 in the U.S. Patent and Trademark Office (PTO). In the Utility Patent Application Transmittal (reexecuted copy attached as Appendix A) accompanying the divisional filing papers, the correspondence address was listed as Customer No. 05514. Various documents such as a Preliminary Amendment, Claim to Priority, Request for Approval to Amend the Drawings and an Information Disclosure Statement accompanying the filing papers requested that all correspondence be directed to the following address:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801

2. Prior to filing the subject divisional application, Applicants' representatives had taken necessary steps to ensure the PTO was aware of their new correspondence address in parent Application No. 08/579,241 and for all current and future filings associated with their Customer No. 05514. Attached as Appendix B is a computer printout that Applicants' undersigned representatives sent to the PTO listing which application numbers were to be associated with their Customer No. 05514. Attached are pages 1 and 31 of that printout. Page 1 is provided to indicate the captions of the various columns in the list and page 31 highlights where the parent application in question was listed. Attached as Appendix C is a computer printout received from the PTO confirming customer number assignments to patents and pending applications. The printout was

printed June 19, 1998 (prior to the filing date of the divisional application in question), and indicates that the assignment of the parent application to Applicants' representatives' customer number had been accepted by the PTO. Further, attached as Appendix D is a Request for Customer Number Data Change, dated May 29, 1998, requesting that the address associated with Applicants' representatives' customer number be changed to the current address.

3. Applicants received an initial Office Action dated December 28, 1999, in the subject divisional application.<sup>1</sup>

4. On June 28, 2000, Applicants timely responded to the Office Action with an Amendment and Petition for a three-month extension of time. Applicants submitted further papers thereafter including a Submission of Sworn Translations of Priority Documents on August 14, 2000 and a Supplemental Information Disclosure Statement on March 15, 2001.

5. Because Applicants never received any further communication from the PTO, a Status Inquiry was filed on October 10, 2002. No reply was received from the PTO.

6. On June 6, 2003, Applicants' undersigned representative telephoned reception at Technology Center 2800 in the PTO to inquire of the status of the application. The PTO advised that a Notice of Allowance and Issue Fee Due was mailed on September 8, 2000 and that a Notice of Abandonment was mailed on March 20, 2001, presumably

---

<sup>1</sup>In preparing this Petition, Applicants' undersigned representative first realized that the PTO was using Applicants' representatives' prior correspondence address to mail the Office Action.

because the Issue Fee was never paid. The PTO also advised that the correspondence address according to PTO records was the undersigned attorney's prior correspondence address, 277 Park Avenue, New York, New York 10172.

7. Applicants never received the Notice of Allowance and Issue Fee Due purportedly mailed September 8, 2000. This is likely because an incorrect, outdated correspondence address was used by the PTO.

#### RELIEF REQUESTED

The Commissioner is respectfully requested to restore the above-identified abandoned application to pending status since Applicants' representatives properly changed their official correspondence address before the application was filed and never received the Notice of Allowance and Issue Fee Due purportedly mailed September 8, 2000, through no fault of their own. It is respectfully requested that a new Notice of Allowance and Issue Fee Due be mailed, resetting the period for paying the Issue Fee.


#### FEE

The Commissioner is hereby authorized to charge the Deposit Account No. 06-1205 for any fees which may be due. However, since it is believed that the holding of abandonment is a result of circumstances not attributable in any way to Applicants or their representatives, it is respectfully submitted that no fee is due.

Applicants' undersigned attorney may be reached in our Washington, D.C.  
office by telephone at (202) 530-1010. All correspondence should be directed to the  
following address:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

Respectfully submitted,

  
Attorney for Applicants

Registration No. 33,628

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

MAW\mt

DC\_MAIN 135213 v 1





# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

1272.7910 DII

First Named Inventor or Application Identifier

Noribumi KOITABASHI

Express Mail Label No.

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)

6. ☐ Microfiche Computer Program (Appendix)

2. ☒ Specification Total Pages

7. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

3. ☒ Drawing(s) (35 USC 113) Total Sheets

a. ☐ Computer Readable Copy

4. ☒ Oath or Declaration Total Pages

b. ☐ Paper Copy (identical to computer copy)

a. ☐ Newly executed (original or copy)

c. ☐ Statement verifying identity of above copies

b. ☐ Unexecuted for information purposes

c. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]

i. ☐ DELETION OF INVENTOR(S)  
Signed Statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☒ Incorporation By Reference (useable if Box 4c is checked)  
The entire disclosure of the prior application, from which a copy of  
the oath or declaration is supplied under Box 4c, is considered as  
being part of the disclosure of the accompanying application and is  
hereby incorporated by reference therein.

## ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))

9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney

10. ☐ English Translation Document (if applicable)

11. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

12. ☒ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application  
Status still proper and desired

15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

16. ☒ Other: Claim to Priority, Request for Approval to Amend  
the Drawings

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation

☒ Divisional

☐ Continuation-in-part (CIP)

of prior application No. 08/579,241

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

05514

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

NAME

Address

City

State

Zip Code

Country

Telephone

Fax

+

| CLAIMS | (1) FOR  | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE                      | (5) CALCULATIONS |
|--------|--|------------------|------------------|-------------------------------|------------------|
|        | TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 5-20 =           | 0                | X \$ 18.00 =                  | \$ 0.00          |
|        | INDEPENDENT<br>CLAIMS (37 cfr 1.16(b))                                     | 3-3 =            | 0                | X \$ 78.00 =                  | \$ 0.00          |
|        | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))                 |                  |                  | \$260.00 =                    | \$ 0.00          |
|        |  |                  |                  | BASIC FEE<br>(37 CFR 1.16(a)) | \$ 760.00        |
|        | Total of above Calculations =  |                  |                  |                               | \$ 760.00        |
|        | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). |                  |                  |                               |                  |
|        | TOTAL =  |                  |                  |                               | \$ 760.00        |

19. Small entity status

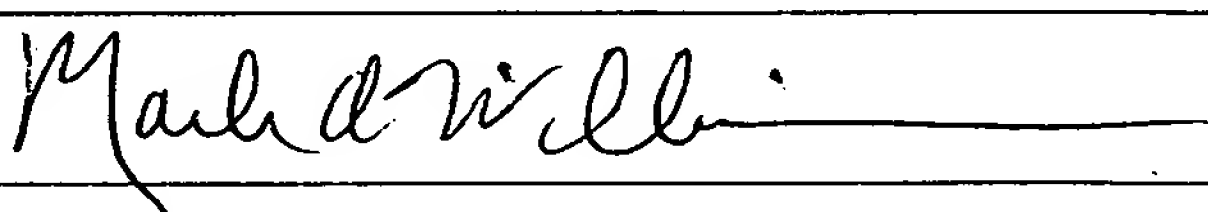
- a. ☐ A Small entity statement is enclosed
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

20. ☒ A check in the amount of \$ 760.00 to cover the filing fee is enclosed.

21. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☐ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |  |
|---|--|
| NAME  | Mark A. Williamson - Reg. No. 33,628   |
| SIGNATURE   |  |
| DATE  | July 9, 1999   |

|    | A                                 | B           | C      | D        | E              | F            | G       | H | I |
|----|-----------------------------------|-------------|--------|----------|----------------|--------------|---------|---|---|
| 1  | Customer:                         | 005514      |        |          |                |              |         |   |   |
| 2  |                                   |             |        |          |                |              |         |   |   |
| 3  | Fitzpatrick Cella Harper & Scinto |             |        |          |                |              |         |   |   |
| 4  | 277 Park Avenue                   |             |        |          |                |              |         |   |   |
| 5  | New York, New York 10172          |             |        |          |                |              |         |   |   |
| 6  |                                   |             |        |          |                |              |         |   |   |
| 7  |                                   |             |        |          |                |              |         |   |   |
| 8  |                                   |             |        |          |                |              |         |   |   |
| 9  |                                   |             |        |          |                |              |         |   |   |
| 10 |                                   |             |        |          |                |              |         |   |   |
| 11 |                                   |             |        |          |                |              |         |   |   |
| 12 |                                   |             |        |          |                |              |         |   |   |
| 13 |                                   |             |        |          |                |              |         |   |   |
| 14 | Patent                            | Application | Patent | Filing   | Correspondence | Practitioner | Fee     |   |   |
| 15 | Number                            | Number      | Date   | Date     | Address        | Of Record    | Address |   |   |
| 16 |                                   | 07038863    |        | 04/15/87 | yes            | yes          | yes     |   |   |
| 17 |                                   | 07049062    |        | 05/12/87 | yes            | yes          | yes     |   |   |
| 18 |                                   | 06504592    |        | 06/17/83 | yes            | yes          | yes     |   |   |
| 19 |                                   | 06681505    |        | 02/14/84 | yes            | yes          | yes     |   |   |
| 20 |                                   | 06714164    |        | 03/20/85 | yes            | yes          | yes     |   |   |
| 21 |                                   | 06725122    |        | 04/19/85 | yes            | yes          | yes     |   |   |
| 22 |                                   | 06730020    |        | 05/03/85 | yes            | yes          | yes     |   |   |
| 23 |                                   | 06784791    |        | 10/04/85 | yes            | yes          | yes     |   |   |
| 24 |                                   | 06792628    |        | 10/25/85 | yes            | yes          | yes     |   |   |
| 25 |                                   | 06792628    |        | 10/25/85 | yes            | yes          | yes     |   |   |
| 26 |                                   | 06795638    |        | 11/06/85 | yes            | yes          | yes     |   |   |
| 27 |                                   | 06810040    |        | 12/17/85 | yes            | yes          | yes     |   |   |
| 28 |                                   | 06812120    |        | 12/23/85 | yes            | yes          | yes     |   |   |
| 29 |                                   | 06881012    |        | 07/01/86 | yes            | yes          | yes     |   |   |
| 30 |                                   | 06888300    |        | 12/02/86 | yes            | yes          | yes     |   |   |
| 31 |                                   | 06909612    |        | 09/19/86 | yes            | yes          | yes     |   |   |
| 32 |                                   | 06927931    |        | 11/07/86 | yes            | yes          | yes     |   |   |
| 33 |                                   | 07412527    |        | 09/26/89 | yes            | yes          | yes     |   |   |
| 34 |                                   | 07526824    |        | 05/22/90 | yes            | yes          | yes     |   |   |
| 35 |                                   | 07573270    |        | 08/27/90 | yes            | yes          | yes     |   |   |
| 36 |                                   | 07645398    |        | 01/24/91 | yes            | yes          | yes     |   |   |
| 37 |                                   | 07646202    |        | 01/28/91 | yes            | yes          | yes     |   |   |
| 38 |                                   | 07671244    |        | 03/19/91 | yes            | yes          | yes     |   |   |

|      | A | B        | C | D        | E   | F   | G   | H | I |
|------|---|----------|---|----------|-----|-----|-----|---|---|
| 1141 |   | 08575140 |   | 12/19/95 | yes | yes | yes |   |   |
| 1142 |   | 08575141 |   | 12/19/95 | yes | yes | yes |   |   |
| 1143 |   | 08575142 |   | 12/19/95 | yes | yes | yes |   |   |
| 1144 |   | 08575386 |   | 12/20/95 | yes | yes | yes |   |   |
| 1145 |   | 08575462 |   | 12/20/95 | yes | yes | yes |   |   |
| 1146 |   | 08575577 |   | 12/20/95 | yes | yes | yes |   |   |
| 1147 |   | 08575578 |   | 12/20/95 | yes | yes | yes |   |   |
| 1148 |   | 08575582 |   | 12/20/95 | yes | yes | yes |   |   |
| 1149 |   | 08575600 |   | 12/20/95 | yes | yes | yes |   |   |
| 1150 |   | 08575676 |   | 12/19/95 | yes | yes | yes |   |   |
| 1151 |   | 08575679 |   | 12/19/95 | yes | yes | yes |   |   |
| 1152 |   | 08575695 |   | 12/19/95 | yes | yes | yes |   |   |
| 1153 |   | 08575703 |   | 12/19/95 | yes | yes | yes |   |   |
| 1154 |   | 08576335 |   | 12/21/95 | yes | yes | yes |   |   |
| 1155 |   | 08576378 |   | 12/21/95 | yes | yes | yes |   |   |
| 1156 |   | 08576455 |   | 12/21/95 | yes | yes | yes |   |   |
| 1157 |   | 08576459 |   | 12/21/95 | yes | yes | yes |   |   |
| 1158 |   | 08576694 |   | 12/21/95 | yes | yes | yes |   |   |
| 1159 |   | 08577001 |   | 12/26/95 | yes | yes | yes |   |   |
| 1160 |   | 08577345 |   | 12/22/95 | yes | yes | yes |   |   |
| 1161 |   | 08577474 |   | 12/22/95 | yes | yes | yes |   |   |
| 1162 |   | 08577816 |   | 12/22/95 | yes | yes | yes |   |   |
| 1163 |   | 08578337 |   | 12/26/95 | yes | yes | yes |   |   |
| 1164 |   | 08578339 |   | 12/26/95 | yes | yes | yes |   |   |
| 1165 |   | 08578340 |   | 12/26/95 | yes | yes | yes |   |   |
| 1166 |   | 08578342 |   | 12/26/95 | yes | yes | yes |   |   |
| 1167 |   | 08578373 |   | 12/26/95 | yes | yes | yes |   |   |
| 1168 |   | 08578959 |   | 12/27/95 | yes | yes | yes |   |   |
| 1169 |   | 08579241 |   | 12/28/95 | yes | yes | yes |   |   |
| 1170 |   | 08579357 |   | 12/27/95 | yes | yes | yes |   |   |
| 1171 |   | 08579358 |   | 12/27/95 | yes | yes | yes |   |   |
| 1172 |   | 08579361 |   | 12/27/95 | yes | yes | yes |   |   |
| 1173 |   | 08579362 |   | 12/27/95 | yes | yes | yes |   |   |
| 1174 |   | 08579364 |   | 12/27/95 | yes | yes | yes |   |   |
| 1175 |   | 08579398 |   | 12/27/95 | yes | yes | yes |   |   |
| 1176 |   | 08579582 |   | 12/28/95 | yes | yes | yes |   |   |
| 1177 |   | 08579583 |   | 12/28/95 | yes | yes | yes |   |   |
| 1178 |   | 08579731 |   | 12/28/95 | yes | yes | yes |   |   |



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Address: Box CN

COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, DC 20231

CUSTOMER NUMBER: 5514

CORRESPONDENCE ADDRESS:

FITZPATRICK, LA. HARPER & SCINTO  
100 N. WHEELER ST.  
NEW YORK NY 10112-3801

DATE MAILED: 06/22/98

## NOTICE OF CUSTOMER NUMBER RECORD CHANGE

The request to change the information associated with the above-identified Customer Number has been accepted by the Commissioner of Patents and Trademarks .

The Customer Number may be used to identify the correspondence address or "fee address" for, and /or the appointed practitioner(s) in, a United States patent application or patent. The correspondence address and registration numbers indicated on this notice reflect the current correspondence address and registration numbers associated with the above-identified Customer Number.

PRACTITIONER REGISTRATION NUMBER(S):

(OK)

|       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|
| 17398 | 17739 | 18973 | 20452 | 20860 | 22291 | 23086 | 24135 |
| 24245 | 24367 | 24613 | 24947 | 25499 | 25512 | 25823 | 26702 |
| 26718 | 27276 | 27290 | 28373 | 28667 | 28861 | 29117 | 29292 |
| 29296 | 29767 | 30051 | 30110 | 30938 | 31530 | 31588 | 31865 |
| 32078 | 32433 | 32452 | 32533 | 32622 | 32716 | 32734 | 33202 |
| 33326 | 33628 | 33856 | 33972 | 34382 | 35161 | 35317 | 35345 |
| 35409 | 36171 | 36570 | 37292 | 37689 | 37838 | 38231 | 38371 |
| 38544 | 38586 | 38894 | 39378 | 39683 | 39832 | 39853 | 40072 |
| 41147 | 41339 |       |       |       |       |       |       |

*Cathy Kirk*

Office of Initial Patent Examination (703) 308-0900



## Processing Procedures for the Enclosed Report

The enclosed report is the result of processing Customer Number diskette(s) you provided. Your diskette(s) designates your customer number as your correspondence address and/or practitioners of record and/or fee address for all serial numbers and/or patent numbers listed on the diskette(s). If you submitted more than one diskette, we sometimes combine the data into a single file so that only one report is printed. When files are combined into a single report, it will be noted on the first page of your copy of the report.

The first part of the enclosed report lists serial numbers and/or patent numbers of applications and patented files not updated with your customer number. The reason for not updating is also provided, e.g. "Filing date error - Excel Date 11/01/05 PALM date 11/21/95".

Please review this part of the report and determine if the information you provided is incorrect. If yes, correct the information and *submit another diskette only for those serial and/or patent numbers in error*. Send the disk to the Customer Number Box (Box CN), Attention Steve Brendle and note on the outside, "Corrected CN Files". If you believe your information is correct, contact me at the phone number listed below. Unless corrections are made, serial numbers and/or patent numbers listed on the error report will continue to be associated with the last available correspondence and/or fee address(s) and or associated registration numbers on file.

The second part of the report lists applications and/or patented files updated with your new customer number information. For each updated file listed, the first line of the previous correspondence address is provided. If this looks unfamiliar, it may be that you have updated your customer number to a file belonging to someone else. It is *extremely important* to immediately notify the PTO when errors are found. Otherwise, correspondence and fee related matters for the file(s) belonging to someone else will be mailed to your customer number address. Please provide, in writing, the following information: A statement that the serial numbers and/or patent numbers were updated with your Customer Number in error. For each application or patented file updated in error, list the Serial Number and/or Patent Number, Issue Date and/or Filing date, your customer number and the name and phone number of someone to contact in case there are questions. Send this information to: PTO, Box CN, Attention: Steve Brendle, Customer Number Corrections, PK3, 702/782.

If you submit another disk, please do not include commas (,) or slashes (/) as part of the serial number or patent number. Do include the series number as part of the 8 digit serial number. Also, for now, we cannot accept PCT serial numbers in the customer number program. Please do not resubmit any PCT's included in the error report. Continue to submit individual letters for each PCT file when you have a change of correspondence address and/or fee address.

You may call me at (703)-305-9877 if you have questions.

Thank you for your help and support of the Customer Number Program,

Steve Brendle

CUSTOMER NUMBER 5514 RUN DATE 06/19/98 CUSTOMER NUMBER ASSIGNMENTS TO PATENTS AND PENDING APPLICATIONS PAGE 1  
 FITZPATRICK, CELLA, HARPER & SCINTO  
 277 PARK AVENUE  
 NEW YORK NY 10172

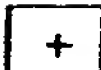
| APPLICATION NUMBER | PATENT NUMBER                             | FILING DATE          | PATENT DATE | CORRESPONDENCE ADDRESS | PRACTITIONER OF RECORD | FEE ADDRESS |
|--------------------|---|----------------------|-------------|------------------------|------------------------|-------------|
| 06681505           |   | 02/14/84             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 02/14/84 | PALM DATE = 12/14/84 |             |                        |                        |             |
| 06888300           |   | 12/02/86             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 12/02/86 | PALM DATE = 07/18/86 |             |                        |                        |             |
| 07860280           |   | 03/31/92             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 03/31/92 | PALM DATE = 04/01/92 |             |                        |                        |             |
| 07944424           |   | 10/06/97             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 10/06/97 | PALM DATE = 09/14/92 |             |                        |                        |             |
| 08055245           |   | 04/06/98             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 04/06/98 | PALM DATE = 05/03/93 |             |                        |                        |             |
| 08132724           |   |                      |             | yes                    | yes                    | yes         |
| ****               | ERROR - IMPROPER DATA IN INPUT RECORD     |                      |             |                        |                        |             |
| 08298266           |   |                      |             | yes                    | yes                    | yes         |
| ****               | ERROR - IMPROPER DATA IN INPUT RECORD     |                      |             |                        |                        |             |
| 08420047           |   | 04/11/95             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 04/11/95 | PALM DATE = 04/04/95 |             |                        |                        |             |
| 08425768           |   | 04/21/95             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 04/21/95 | PALM DATE = 04/20/95 |             |                        |                        |             |
| 08436371           |   | 05/22/95             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 05/22/95 | PALM DATE = 09/22/95 |             |                        |                        |             |
| 08530148           |   | 09/29/95             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 09/29/95 | PALM DATE = 05/28/97 |             |                        |                        |             |
| 08535201           |   | 10/26/95             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 10/26/95 | PALM DATE = 02/16/96 |             |                        |                        |             |
| 08543897           |   | 10/17/97             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 10/17/97 | PALM DATE = 10/17/95 |             |                        |                        |             |
| 08556658           |   | 11/13/95             |             | yes                    | yes                    | yes         |
| ****               | FILING DATE ERROR - EXCEL DATE = 11/13/95 | PALM DATE = 11/03/95 |             |                        |                        |             |



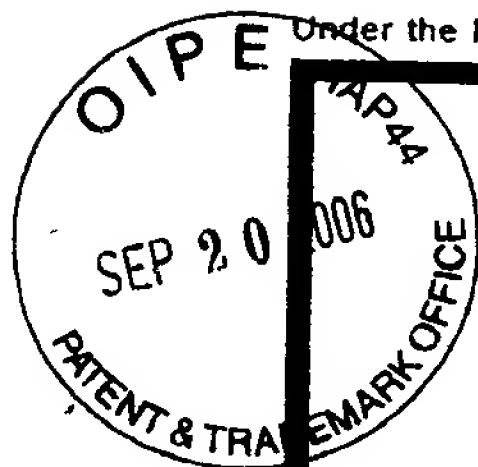
CUSTOMER NUMBER 5514 RUN DATE 06/19/98 CUSTOMER NUMBER ASSIGNMENTS TO PATENTS AND PENDING APPLICATIONS PAGE 89  
FITZPATRICK, CELLA, HARPER & SCINTO  
277 PARK AVENUE  
NEW YORK NY 10172

| APPLICATION NUMBER   | PATENT NUMBER                       | FILING DATE | PATENT DATE | CORRESPONDENCE ADDRESS      | PRACTITIONER OF RECORD | FEE ADDRESS |
|----------------------|-------------------------------------|-------------|-------------|-----------------------------|------------------------|-------------|
| 08578337<br>ACCEPTED | FITZPATRICK CELLA HARPER & SCINTO   | 12/26/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08578339<br>ACCEPTED | FITZPATRICK CELLA HARPER & SCINTO   | 12/26/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08578340<br>ACCEPTED | FITZPATRICK CELLA HARPER & SCINTO   | 12/26/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08578342<br>ACCEPTED | FITZPATRICK CELLA HARPER & SCINTO   | 12/26/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08578373<br>ACCEPTED | FITZPATRICK CELLA HARPER & SCINTO   | 12/26/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08578959<br>ACCEPTED | FITZPATRICK CELLA HARPER AND SCINTO | 12/27/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08579241<br>ACCEPTED | FITZPATRICK CELLA HARPER AND SCINTO | 12/28/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08579357<br>ACCEPTED | FITZPATRICK CELLA HARPER AND SCINTO | 12/27/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08579358<br>ACCEPTED | FITZPATRICK CELLA HARPER AND SCINTO | 12/27/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08579361<br>ACCEPTED | FITZPATRICK CELLA HARPER AND SCINTO | 12/27/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08579362<br>ACCEPTED | FITZPATRICK CELLA HARPER AND SCINTO | 12/27/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08579364<br>ACCEPTED | FITZPATRICK CELLA HARPER AND SCINTO | 12/27/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08579398<br>ACCEPTED | FITZPATRICK CELLA HARPER & SCINTO   | 12/27/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |
| 08579582<br>ACCEPTED | FITZPATRICK CELLA HARPER AND SCINTO | 12/28/95    |             | yes<br>ADDRESS FROM SER NUM | yes                    | yes         |





Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# Request for Customer Number Data Change

**Address to:**

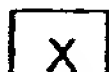
Assistant Commissioner for Patents  
Box CN  
Washington, DC 20231

To the Commissioner of Patents and Trademarks:  
Please record the following data changes to Customer Number:

Type Customer Number here

05514

Place Customer Number  
Bar Code Label here



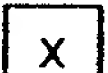
Please change Correspondence Address to:

|                         |                                     |       |              |     |            |
|-------------------------|-------------------------------------|-------|--------------|-----|------------|
| Firm or Individual Name | Fitzpatrick, Cella, Harper & Scinto |       |              |     |            |
| Address                 | 30 Rockefeller Plaza                |       |              |     |            |
| Address                 |                                     |       |              |     |            |
| City                    | New York                            | State | NY           | ZIP | 10112-3801 |
| Country                 |                                     |       |              |     |            |
| Telephone               | 212-758-2400                        | Fax   | 212-758-2982 |     |            |



Please delete the following practitioner registration number(s) from the Customer Number indicated above:

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |



Please add the following practitioner registration number(s) from the Customer Number indicated above:

|        |        |        |        |        |
|--------|--------|--------|--------|--------|
| 17,398 | 18,973 | 20,452 | 20,860 | 24,367 |
| 24,613 | 25,499 | 24,947 | 27,276 | 26,702 |



Additional practitioner registration numbers are listed on supplemental sheet(s) attached hereto

**Request Submitted by:**

|                                   |                                     |                   |
|-----------------------------------|-------------------------------------|-------------------|
| Firm Name (if applicable)         | Fitzpatrick, Cella, Harper & Scinto |                   |
| Name of Person submitting request | Anthony M. Zupcic                   |                   |
| Signature                         |                                     |                   |
| Telephone Number                  | 212-758-2400                        | DATE May 29, 1998 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CN, Washington, DC 20231.

# Request for Customer Number Data Change

## Practitioner Registration Number Supplemental Sheet

Page 2 of 3 Pages

To the Commissioner of Patents and Trademarks:

Please record the following data changes to Customer Number:

05514

☐

Please delete the following practitioner registration number(s) from the Customer Number indicated above:

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

☒

Please add the following practitioner registration number(s) from the Customer Number indicated above:

|        |        |        |        |        |
|--------|--------|--------|--------|--------|
| 22,291 | 29,117 | 26,718 | 30,110 | 29,767 |
| 29,296 | 31,530 | 28,373 | 31,865 | 30,051 |
| 32,078 | 28,861 | 32,622 | 32,734 | 32,433 |
| 32,533 | 32,452 | 31,588 | 27,290 | 29,292 |
| 33,326 | 33,202 | 32,716 | 24,245 | 33,628 |
| 30,938 | 34,382 | 33,856 | 25,512 | 23,086 |
| 17,739 | 36,171 | 35,345 | 25,823 | 37,292 |

Firm Name

Fitzpatrick, Cella, Harper, & Scinto

Date

May 29, 1998

☒

Additional supplemental sheet attached hereto

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CN, Washington, DC 20231.

# Request for Customer Number Data Change

## Practitioner Registration Number Supplemental Sheet

Page 3 of 3 Pages

To the Commissioner of Patents and Trademarks:

Please record the following data changes to Customer Number:

05514

☐

Please delete the following practitioner registration number(s) from the Customer Number indicated above:

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

☒

Please add the following practitioner registration number(s) from the Customer Number indicated above:

|        |        |        |        |        |
|--------|--------|--------|--------|--------|
| 37,838 | 38,586 | 36,570 | 38,231 | 35,317 |
| 35,409 | 38,544 | 39,853 | 35,161 | 37,689 |
| 33,972 | 39,683 | 39,832 | 28,667 | 38,371 |
| 41,339 | 24,135 | 41,147 | 40,072 | 38,894 |
| 39,378 |        |        |        |        |
|        |        |        |        |        |
|        |        |        |        |        |

Firm Name

Fitzpatrick, Cella, Harper & Scinto

Date

Mar 29, 1998

☐

Additional supplemental sheet(s) attached hereto

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CN, Washington, DC 20231.